

# Complete Python Developer in 2022: Zero to Mastery

How to become a Python 3 Developer and get hired! Build 12+ projects, learn Web Development, Machine Learning + more!

**Created By Ardit Sulce** 

4.6 \* \* \* \* \* (41,130 ratings) 170,773 students

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## What you'll learn

- ✓ Become a professional Python Developer and get hired
- √ Learn Object Oriented Programming
- ✓ Build 12+ real world Python projects you can show off
- ✓ Learn Machine Learning with Python
- ✓ Learn Data Science Analyze and Visualize Data
- ✓ Use Python to process: Images, CSVs, PDFs, and other Files
- ✓ Use Python to send Emails and SMS.
- ✓ Learn to Test, Debug and Handle Errors in your Python programs
- ✓ Learn to use Selenium and Python in Automation
- ✓ Master modern Python 3.10(latest) fundamentals as well as advanced topics

- ✓ Learn Function Programming Learn how to use Python in Web Development
- ✓ Build a Machine Learning Model
- ✓ Build a professional Portfolio Website Build a Web Scraper with Python and BeautifulSoup
- ✓ Use Python to build a Twitter bot
- ✓ Learn best practices to write clean, performant, and bug free code
- ✓ Set up a professional workspace with Jupyter Notebooks, PyCharm, VS Code + more

### Course content

25 sections • 336 sessions • 30h 47m total length

Chapter 1: Introduction

Chapter 2: Python Introduction

Chapter 3: Python Basics

Chapter 4: Python Basics II

Chapter 5: Developer Environment

Chapter 6: Advanced Python: Object Oriented Programming

Chapter 7: Advanced Python: Functional Programming of Potential

Chapter 8: Advanced Python: Decorators

Chapter 9: Advanced Python: Error Handling

Chapter 10: Advanced Python: Generators

Chapter 11: Modules In Python

Chapter 12: Debugging In Python

Chapter 13: File I/O

Chapter 14: Regular Expressions

Chapter 15: Testing In Python

Chapter 16: Career Of A Python Developer

Chapter 17: Scripting with Python

Chapter 18: Scaping Data with Python

Chapter 19: Web Development with Python I A S S E S

Chapter 20: Automation/Testing

Chapter 21: Machine Learning + Data Science

Chapter 22: Where To Go From Here

Chapter 23: Extra Bits

## Requirements

- A computer (Windows/Mac/Linux). That's it!
- No prior knowledge of Python is required.
- No previous programming experience is needed.
- Prepare to fall in love with Python and programming!

## Who this course is for:

Anyone who wants to master Python 3

Anyone who wants to learn to code

Anyone looking to level up their skills and master a new programming language

Anyone who wants to get into: Web Development, Machine Learning, Data Science and other hot job markets



#### This courses includes:

■ 30.5 hours on-demand video

59 article

1 coding exercises

■ Mobile and TV access

End of training certificate

#### **Contact Us:**

Address: 590 Cach Mang Thang
8 Street, Ward 11, District 3, Ho
Chi Minh City, Vietnam

• Email: info@starclasses.edu.vn

• **Tel**: (+84) 234 567 890

• Website: www.starclasses.vn

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